

Practitioner's Docket No. \_\_\_\_56268 (41925)\_

CHAPTER II

## TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

	PCT/EI	P00/00462	21 January 2000	21 January 1999
INTERN	IANOITAN	L APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PR FP /		ESS FOR THE CO	MBINATORIAL DISCOVERY	OF REACTIONS FOR THE
	OF INVEN			
		el ALMSTETTER,	Alexander DOEMLING, Katrin	ILLGEN, Lutz WEBER
APPLIC	ANIS			
Box Po	СТ			
Assista	ant Com	missioner for Patent	s	
Washi	ngton D.	.C. 20231		
	_	NTION: EO/US		
NOTE:	the prior Internatio	ity date: (1) a copy of th onal Bureau or unless it w	ication, the applicant shall furnish to the Use international application, unless it has vas originally filed in the USPTO; and (2) may not be extended. 37 C.F.R. § 1.495.	been previously communicated by the
WARNI.	NG:	the national phase are sube in the international sprocedure of 37 C.F.R.	e which can be submitted to complete the enubsequent to 30 months from the priority dostate and if mailing procedures are utiliz §1.10 must be used (since international appuiling - See 37 C.F.R. §1.8.	nte the application is still considered to ed to obtain a date the express mail
NOTE:			videntified as a submission to enter the nations being made under 35 USC 111. 37 C.F.R.	
			CERTIFICATION UNDER 37 C.F.R. § 1.10*	
		•	Express Mail label number is <b>mandatory.)</b> (Express Mail certification is optional.)	
date addressed	_July 20, 20		ith any document referred to, is being deposited verse "Express Mail Post Office to Addressee," its, Washington, D.C. 20231.	
			_lusan.	m Oullon
			(type or print name	of person mailing paper)
			Susan M	Dillon
****			Signature of person	
WARNIN	VG:	Certificate of mailing (first c of mailing or transmission for	class) or facsimile transmission procedures of 37 or this correspondence.	C.F.R § 1.8 cannot be used to obtain a date
*WARNI	ING:	Each paper or fee filed by 'prior to mailing. 37 C.F.R. § "Since the filing of correspo	"Express Mail" must have the number of the "E	ailing label thereon is an oversight that can

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Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.



- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
  - a. [X] This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
  - b. [X] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

## 2. Fees

CLAIMS	(1) FOR	(2) NUMBER	(3) NUMBER	(4) RATE	(5) CALCULATIONS
FEE		FILED	EXTRA		
[]*	TOTAL CLAIMS	70 - 20 =	50	x \$18.00 =	\$900.00
	INDEPENDENT	3 - 3 =	0	x \$ 78.00 =	\$0
	CLAIMS			<u></u>	
	MULTIPLE DEPEN	DENT CLAIM(S)	(if applicable) + \$2	270.00	\$270.00
BASIC FEE**	EXAMINA Where an I 1.482 has b [ ] a t  [ ] a [ ]  [X] U.S. PTO EXAMINA Where no i in § 1.482 internation PTO: [ ] b [ X] [ X]	ATION AUTHORI's international prelim been paid on the international that the criteria of no obviousness) and in Article 33(2) to (4) presented in the app. CFR 1.492(a)(4))	inary examination of the ernational application of the ernational application of the ernational application ovelty, inventive standard activity, as thave been satisfied oblication entering the event of the event o	fee as set forth in § on to the U.S. PTO: ination report states ep (nondefined in PCT for all the claims e national stage (37\$100.00 (37 CFR	\$860.00
				f above Calculations	= \$2,030.00
SMALL ENTITY	Reduction by ½ for filing by small entity, if applicable. Affidavit must be filed. (note 37 CFR 1.9, 1.27, 1.28)			- \$ 	
				Subtotal	\$2,030.00
				Total National Fee	\$2,030.00
	Fee for recording the (See Item 13 below).				\$0
TOTAL				Total Fees enclosed	\$2,020.00

i.	[X]	A check in the amount of\$2,030.	<u>00</u> to cover the above fees is enclosed.
ii.	[]	Please charge Account No.	in the amount of \$
	A dup	licate copy of this sheet is enclosed.	



"To avoid abandonment of the application the applicant shall furnish to the United States Patent and \*\*WARNING:

Trademark Office not later than the expiration of 30 months from the priority date: \*\*\*(2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).

WARNING:

If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.

3. [X]A copy of the International application as filed (35 U.S.C. 371(c)(2)):

Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article at

	accord the con normal basic n	ance with nmunicati ly need or	ime, the International Bureau notifies applicant of the communication to the Office. In PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence the on has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant nly check to be sure the notice from the International Bureau has been received and then pay the e by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. Sec
	a.	[X]	is transmitted herewith.
	b.	[]	is not required, as the application was filed with the United States Receiving Office.
	c.	[]	has been transmitted
		i.	[ ] by the International Bureau.
			Date of mailing of the application (from form PCT/IB/308):
		ii.	[ ] by applicant on  Date
4.	[X]	A trai 371(c	nslation of the International application into the English language (35 U.S.C.
	a.	[X]	is transmitted herewith.
	b.	[]	is not required as the application was filed in English.
	c.	[]	was previously transmitted by applicant on
		_	Date
	d.	[]	will follow.
5.	[X]		adments to the claims of the International application under PCT Article 19 (35 C. 371(c)(3)):
NOTE:	continu this dec the sub amendr	ing pract adline may ject matte nent filed	nuary 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and ice that PCT Article 19 amendments must be submitted by 30 months from the priority date and y not be extended. The Notice further advises that: "The failure to do so will not result in loss of r of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since idiomatic errors may be corrected." 1147 O.G. 29-40, at 36.
	a.	r 1	are transmitted herewith.
	а. b.	[]	have been transmitted
	5.	i.	by the International Bureau.

Date of mailing of the amendment (from form PCT/IB/308): \_\_

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			11. [ ] by applicant on  Date
		c.	<ul> <li>[X] have not been transmitted as</li> <li>i. [X] applicant chose not to make amendments under PCT Article 19.</li> </ul>
			Date of mailing of Search Report (from form PCT/ISA/210): 12/13/00  ii. [ ] the time limit for the submission of amendments has not yet expired.  The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
	6.	[X]	A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. 371(c)(3)):
		a.	[ ] is transmitted herewith.
		b.	[ ] is not required as the amendments were made in the English language.
		C.	[X] has not been transmitted for reasons indicated at point 5(c) above.
atiri.	7.	[X]	A copy of the international examination report (PCT/IPEA/409)
			[X] is transmitted herewith.
			[ ] is not required as the application was filed with the United States Receiving Office.
ü	8.	[X]	Annex(es) to the international preliminary examination report
		a.	[X] is/are transmitted herewith.
		b.	[ ] is/are not required as the application was filed with the United States Receiving Office.
C	9.	[X]	A translation of the annexes to the international preliminary examination report
		a.	[X] is transmitted herewith.
		b.	[ ] is not required as the annexes are in the English language.
195 July way for the trade with	10.	[X]	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35 U.S.C. 115
		a.	[ ] was previously submitted by applicant on
		b.	[ ] is submitted herewith, and such oath or declaration
			i. [ ] is attached to the application.
			ii. [ ] identifies the application and any amendments under PCT Article 19
			that were transmitted as stated in points 3(b) or 3(c) and 5(b); and
			states that they were reviewed by the inventor as required by 37
			C.F.R. 1.70. iii. [X] will follow.
		_	
	Other	docume	nt(s) or information included:
	11.	[X]	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):
		a.	[X] is transmitted herewith.
		b.	[ ] has been transmitted by the International Bureau.
			Date of mailing (from form PCT/IB/308):
		C.	is not required, as the application was searched by the United States
		a	International Searching Authority.
		d.	will be transmitted promptly upon request.

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	е.	Date
12.	[X] a.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98:  [] is transmitted herewith.  Also transmitted herewith is/are:  [] Form PTO-1449 (PTO/SB/08A and 08B).
	b.	<ul> <li>[ ] Copies of citations listed.</li> <li>[X] will be transmitted within THREE MONTHS of the date of submission or requirements under 35 U.S.C. 371(c).</li> </ul>
	c.	[ ] was previously submitted by applicant on
13.	[]	An assignment document is transmitted herewith for recording.
		arate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYIN PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
14.	[X] a. b. c. d.	Additional documents:  [X] Copy of request (PCT/RO/101)  [X] International Publication No. WO 0043333 A3  i. [] Specification, claims and drawing  ii. [X] Front page only  [] Preliminary amendment (37 C.F.R. § 1.121)  [] Other
15.	[X] a. b.	The above checked items are being transmitted [X] before 30 months from any claimed priority date. [ ] after 30 months.
		Certain requirements under 35 U.S.C. 371 were previously submitted by the

## **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

**WARNING:** 

Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.

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- NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
- NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
  - [X] The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 04-1105.

[X] 37 C.F.R. 1.492(a)(1), (2), (3), and (4) (filing fees)

WARNING: Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

[X] 37 C.F.R. 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- [X] 37 C.F.R. 1.17 (application processing fees)
- [X] 37 C.F.R. 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a).
- [ ] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
  - [ ] 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

SIGNATURE OF PRACTITIONER

Peter F. Corless
(type or print name of practitioner)

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